

# The Tech

VOL. XXV. No. 27.

BOSTON, MASS., MONDAY, NOVEMBER 27, 1905

PRICE THREE CENTS.

## TECH SHOW.

### The 1906 Play Already Chosen from Manuscripts Handed In.

The management of the Tech Show announces that of the three manuscripts which were presented this year by the following men, G. H. Bryant, 1907, H. D. Reed, 1907, and C. F. Willis, 1906, and A. H. Ginsburg, 1909, that of G. H. Bryant has been accepted for presentation next spring.

The management feels confident that at that time a show will be staged surpassing in every respect any previous production. As the writer of "The Chemical Maid," Bryant showed his ability, and the experience thus gained has enabled him to far surpass his previous effort.

The Tech Show has grown from a mere amateur performance till it now occupies the leading place among college theatricals. It was hoped that this year radical changes in the form and method of production of the Show might be made which would give it more of a professional tone. Mr. Bryant's show will enable these ideas to be carried out, inasmuch as it fulfills the requirements of a modern college production, and the management looks forward with great confidence to an extremely successful year.

### MUSICAL CLUB TRIP.

The concert given by the musical clubs at North Attleboro, Mass., Friday evening was a complete success. Owing to the length of the trip, only twenty-five men were taken—seven mandolins, two guitars, a flute and a 'cello from the mandolin club and fourteen members of the glee club. The clubs were accompanied by Miss Marie A. Walker of Boston, an accomplished reader. The mandolin club introduced several features which caused considerable amusement. The large audience present showed their appreciation of the selections by their hearty applause. The programme follows.

- 1 Winter Song, Fred'k F. Bullard '87  
GLEE CLUB
- 2 Reader,  
MISS MARIE A. WALKER
- 3 "In Society," Waltz, Wheeler  
MANDOLIN CLUB
- 4 Solo, Selected  
MR. WILLIAM B. JENKINS, '09
- 5 'Cello Solo, Selected  
MR. ABBOT H. THOMPSON, '08
- 6 In a Gondola, Sinders  
GLEE CLUB
- 7 Moonlight, Torit  
MANDOLIN CLUB
- 8 Solo "When All The World Is  
Young," Rogers  
MR. WILLIAM B. JENKINS, '09
- 9 Reader, Selected  
MISS MARIE A. WALKER
- 10 A Bashful Batchelor, Ritchie  
MANDOLIN CLUB
- 11 Phantom Band, Thayer  
GLEE CLUB

## TECH TO EXPAND.

### New Buildings, Dormitory Life in Brookline, and Lower Tuition.

President Pritchett addressed the Technology Club of New Bedford last Wednesday evening, and in his remarks gave a more definite statement of the plans of the Corporation for the future than has been publicly announced since the recent adverse decision of the supreme court on its proposition to sell the Boylston Street property. Some of the important passages of the address were as follows:

"We have passed the possibility of a merger with Harvard, and we must give up any hopes that have been held with regard to an alliance with that institution. We will have to stay on the present site for fifteen or twenty years anyway. Steps have been taken to obtain an option on land not far from the Institute as a site for new buildings, one of which will be the Walker Memorial Gymnasium, the money for the completion of which is in the possession of the corporation. The plan is to locate the gymnasium and the shops on this new site.

"It is hoped to bring about helpful dormitory life for the students by utilizing the property owned by the Institute at Brookline, about ten minute's ride on street cars from the educational buildings.

"The talk of an alliance had brought about and made clear the necessity of consideration of the problem of a future policy for the institution. Two distinct conceptions of the purpose of the school are the result. The first is the maintenance of a strictly undergraduate institution devoted to the teaching of technical studies, contemplating four years of hard work and little else, the old-time idea, while the second includes a social life as well as the technical training."

Dr. Pritchett's own view is that the latter policy is the proper one, as he believes that the Institute should aim to turn out the highest type of men as well as competent engineers.

"The lowering of the tuition fee," he said, "must also be considered. The University of Michigan, with magnificent buildings, has a tuition fee so low that a student can pay all the expenses of a four years' course for what tuition alone costs at the Institute of Technology. The class of students who pay their own way is the best in a technical school.

"It is hoped by establishing dormitory life at Brookline to bring about democratic relations among the students. There should be a few \$5-a-week rooms, plenty of rooms for \$1 a week, and board furnished at a low rate, to offset the high price of tuition and the expense of living in Boston, which is greater than in the new western technical schools.

"We have always kept ahead of the Harvard technical school," said

(Continued on page 4.)

## FOURTH PLACE.

### The Technology Cross Country Team Makes a Good Showing.

Technology won fourth place in the seventh annual race of the Intercollegiate Cross Country Association held over the Traver's Island course in New York last Friday. The team championship honors went to Cornell, four of her seven representatives finishing among the first twelve, with a point score of 29. Harvard was second with 35, Yale third with 57, Technology fourth with 65, Pennsylvania fifth with 70, Columbia sixth with 85, and Princeton in last place with 112 points. Cornell has won first team honors six times, Yale having won it the other time in 1901.

William T. Hail, of Yale, won the individual championship in 32 minutes and 52 seconds, just one second behind the record for the course established by E. T. Newman, of Cornell, last year. Hail led from start to finish, and had he been pushed toward the finish would have beaten the record by from 5 to 10 seconds.

Seven colleges were represented by teams limited to seven men each, but some of them did not start their full quota. The team championship was decided in the places in which the first four men of any team finished.

At a special meeting of the association, which was held earlier in the day, Technology was elected a member. It was agreed that the association should donate funds for a silver team challenge cup. This trophy will become the property of the college winning it either five or six times, not necessarily consecutively, and the exact number of times which it must be won will be decided at a future meeting.

One of the features of the race was the fact that only two of those who started failed to run the entire course, J. H. Kelly of Princeton and D. W. Porter of Yale falling out on the second lap. The men who finished in the first twelve places with their individual times were:

- |    |                 |             |        |
|----|-----------------|-------------|--------|
| 1  | W. J. Hail      | Yale        | 32.53  |
| 2  | C. F. Magoffin  | Cornell     | 33.03  |
| 3  | C. D. MacDonald | Columbia    | 34.00  |
| 4  | S. A. Root      | U. of Penn. | 34.10½ |
| 5  | M. R. Stone     | Harvard     | 34.16  |
| 6  | M. Sleeth       | Cornell     | 34.21  |
| 7  | A. King         | Harvard     | 34.24  |
| 8  | T. W. McConnell | U. of Penn. | 34.28  |
| 9  | E. L. Simpson   | Cornell     | 34.30  |
| 10 | H. M. Turner    | Harvard     | 34.35  |
| 11 | A. O. Friel     | Yale        | 34.36  |
| 12 | A. Starr        | Cornell     | 34.45½ |

The Tech men finished as follows: 13, Adams, Tech; 16, Beam, Tech; 17, Callaway, Tech; 18, Clapp, Tech.

Fifteen members of the 1909 Tug-of-war Team met in Huntington Hall, Friday, at 1 P.M. A numeral hat was chosen and orders were taken by Capt. Mace.

## CALENDAR.

### MONDAY, NOVEMBER 27.

5.00 P.M. Entries for Handicap Cross Country Race close.  
8.00 P.M. Lowell Institute Lecture in Huntington Hall.

### TUESDAY, NOVEMBER 28.

4.00 P.M. Senior Board of Directors meets in 11 Rogers.  
6.30 P.M. Annual Meeting and Dinner of the Instructors' Club at the Union.  
8.00 P.M. Musical Club Concert at the Boston Young Men's Catholic Association.  
8.00 P.M. Chess Match. M. I. T. vs. Union Chess Club at the Boston Chess Club's rooms.  
8.00 P.M. Lowell Institute Lecture in Huntington Hall.

### WEDNESDAY, NOVEMBER 29.

1.30 P.M. Sophomore Football Picture taken at Chickering's.

## FACULTY NOTICES.

PHYSICS.—The petition of third year students for an examination in Physics (3) during the term has not been granted by the Faculty.

## NOTICES.

1906.—A meeting of the 1906 Board of Directors will take place Tuesday (Nov. 28), at 4 P.M. in 11 Rogers.

OLD MAGAZINES.—The Seamen's Bethel of East Boston wants reading matter to distribute among sailors about to embark on long voyages. If any students have magazines which they do not want, they will confer a favor by leaving them at the Cage or by communicating with the Technology Y. M. C. A., who will see that they are called for. The Y. M. C. A. will also make a collection of old clothes within the next few weeks.

BIBLE CLASS.—A Bible Study Course will be started at once by the Technology Y. M. C. A. This course will be divided into two sections, one section taking historical bible study and the other devotional bible study. It is desired that a large number will attend this course, and any man who wishes to do so may leave his name at the Tech Y.M.C.A. office in Eng. B, or see Secretary Gates between 1 and 3 P.M. during the week.

## MEETING OF THE CITIZENS' UNION.

The Citizens' Union Committee appointed in the Bijou Theatre Wednesday evening, met at 11 o'clock Thursday in the Stock Exchange Building and organized with the choice of Henry S. Pritchett of Technology as chairman.

President Pritchett at once announced the Executive Committee: The Chairman, J. J. Phelan; H. S. Carruth, A. C. Rathchesky, Josiah Dean, Katherine Conway and Michael J. Murray.

The Committee at once went into executive session.

# The Tech

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In charge of this issue: G. S. WITMER, 1908

Monday, November 27, 1905.

WILLIAM A. NICHOLS, PRINTER, 208 SUMMER ST., REAR

We congratulate the Institute Committee on the promptness with which they have started a movement for the establishment of an honorary society at the Institute. As pointed out in THE TECH Sigma Xi is the most advantageous and the Institute Committee has decided it to be the best fitted for our needs. It is purely a scientific society and has chapters in all of the leading scientific schools in both the Eastern and Western States.

The need of such a society has long been felt at the Institute, but the established policy of the faculty not to recognize differences in scholastic merit has made it impossible. If the same custom as that at Sheffield Scientific School could be followed, these difficulties would disappear. The undertaking is a creditable one and has the best wishes of all Tech men for its success.

That the Technology Cross Country team finished fourth in the Annual Intercollegiate run last Friday proves decisively that athletics may well play a part of our college life. Besides our team, all members of the six leading Eastern Universities competed. Cornell, Harvard, and Yale alone

finished ahead of us and it could hardly be expected that the Tech team would defeat these, who have had wide experience before. But Columbia, Princeton, and Pennsylvania finished behind us, so that the defeat is by no means ignominious. The Cross Country Association deserves great credit for its successful efforts to be admitted to the Intercollegiate Association and the team also deserves credit for its excellent showing. With every member of its team back next year Technology may look forward to a still better place in the next annual run.

## Y. M. C. A. SPEAKERS.

The M. I. T. Y. M. C. A. has made arrangements with the following noted persons to address the students at the Thursday noon meetings:

Nov. 30, L. B. Sperry, M.D., Oberlin, O.; Dec. 7, Rev. William T. McElveen, Ph.D., Shawmut Congregational Church; Dec. 14, Rev. Alexander Mann, Trinity Church; Dec. 21, Guy Ham, Asst. U. S. District Attorney; Jan. 4, Fred B. Smith, New York City; Jan. 11, Rev. John Hopkins Denison, Central Congregational Church.

Dr. Sperry, who speaks at the next meeting, is one of the best known lecturers of the country, devoting himself entirely to lecturing to young men. As it is a great privilege to get such a man as Dr. Sperry to speak, every man in Tech should avail himself of the opportunity to hear him.

## INSTRUCTORS' CLUB.

The annual meeting, dinner, and election of officers will be held on Tuesday, Nov. 28, at 6.30 P.M. at the Tech Union. A full attendance at this meeting is important, as a President, Vice-President, Secretary, Treasurer, and Executive Committee are to be chosen.

After the dinner Mr. H. K. Barrows, '95, of the U. S. Geological Survey, will give an illustrated address on "Some Features of Hydrographic Investigations in New England."

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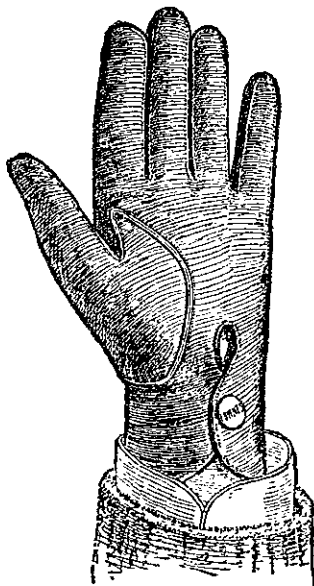
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### BASKET BALL PRACTICE.

The Basket Ball team was unable to get in much practice on Thursday and Friday of last week as the lights had not been installed in the new gymnasium and the baskets not yet hung. By today it is expected that the lights will be up and everything ready for regular practice. As the team is late in getting started practice will be held every afternoon at 4.30 in the Gym. Plenty of men should come out for either the varsity or second teams. The second team schedule is being made up, and the team will be worth making, if a man fails to make the varsity this year.

### MEETING OF AM. CHEM. SOCIETY.

The Northeastern Section of the American Chemical Society held a meeting last Friday evening at 8 o'clock and elected the officers for the ensuing year: President, Charles L. Parsons of the New Hampshire College of Agriculture and Mechanic Arts; Vice-President, George W. Coggeshall; Secretary, Arthur M. Conney; Treasurer, Herman C. Lythgoe, '96; Executive Committee, Frederic Bonnet, Jr., J. W. Phelan, '94, J. W. Baird, R. F. Hosford, '97, J. O. Jordan; Councillors, Albert E. Leach, '86, Charles R. Sanger, James F. Norris. After the election Prof. S. P. Sharples addressed the meeting on "Mineral Phosphates," and illustrated his points with stereopticon views. Refreshments were served toward the end of the evening.

### BANJO CLUB REHEARSAL.

G. L. Lansing, who is leader of the Boston Ideal Club, led the Banjo Club at their rehearsal Thursday afternoon at four, in 33 Rogers. Mr. Lansing has composed or arranged practically all of the Banjo Club's music and has been of great value to the club generally. The rehearsal was very successful and there was an excellent attendance.

### TICKET SPECULATION.

Yale's football officials are pressing the charges of speculation with tickets upon the undergraduates whom Pinkerton detectives have caught and some of the students may be expelled. One of the students caught is president of the freshman class of one of the departments of the university. The faculty will take up his case. Some of the professors said that they were in favor of expelling him. He at first denied the speculating but has finally admitted his guilt. This would be the first expulsion for speculating in football tickets, although many students have been blacklisted. A meeting of the senior class has been called and the seniors will take every means in their power to force the expulsion of the freshman class president guilty of selling tickets.

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